

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. 0002838USU/4105

Customer No.: 27623

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our respective names.

We believe we are the original, and first joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **CATTLE BETA-CASEIN GENE TARGETING VECTOR USING HOMOLOGOUS RECOMBINATION**

the specification of which

(check one)        is attached hereto.

  X   was filed on **April 6, 2006** as Application Serial No. **10/574,747**  
and was amended on                      (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 and §1.63(e).

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a) – (d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate(s) or Section 365(a) of any PCT International Application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s) or PCT International application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>
<u>PCT/KR05/003923</u> (Number)	<u>KOREA</u> (Country)	<u>18 November 2005</u> (Day/Mon/Year Filed)	<u>XX</u> Yes <u>   </u> No
<u>PCT/KR04/003034</u> (Number)	<u>KOREA</u> (Country)	<u>23 November 2004</u> (Day/Mon/Year Filed)	<u>XX</u> Yes <u>   </u> No
<u>                    </u> (Number)	<u>                    </u> (Country)	<u>                    </u> (Day/Mon/Year Filed)	<u>   </u> Yes <u>   </u> No

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status - patent, pend., abandon.)

We hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status - patent, pend., abandon.)

POWER OF ATTORNEY: As named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

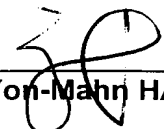
NAMES	REGISTRATION NUMBERS
Charles N.J. Ruggiero	28,468
Paul D. Greeley	31,019

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Charles N.J. Ruggiero, Esq. Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10 <sup>th</sup> Floor Stamford, Connecticut 06901-2682	Charles N.J. Ruggiero, Esq. Telephone: (203) 327-4500 Telefax: (203) 327-6401

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME HAN	FIRST NAME YONG-MAHN	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY DAEJEON	STATE OR COUNTRY Republic of Korea	CITIZENSHIP KR
POST OFFICE ADDRESS	P.O. ADDRESS 110-305, Hanul Apt., Sinseong-dong, Yuseong-gu	CITY & STATE DAEJEON, KOREA	ZIP CODE 305-707

Inventor's signature

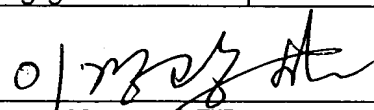
  
Yon-Mahn HAN

Date

July 14, 2006

FULL NAME OF INVENTOR	LAST NAME LEE	FIRST NAME KYUNG-KWANG	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY DAEJEON	STATE OR COUNTRY Republic of Korea	CITIZENSHIP KR
POST OFFICE ADDRESS	P.O. ADDRESS 106-1101, Shindong-a Apt., Yongjeon-dong, Dong-gu	CITY & STATE DAEJEON, KOREA	ZIP CODE 300-766

Inventor's signature

  
Kyung-Kwang LEE

Date

July 14, 2006

FULL NAME OF INVENTOR	LAST NAME CHANG	FIRST NAME MIRA	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY GYEONGSANGBUK-DO	STATE OR COUNTRY Republic of Korea	CITIZENSHIP KR
POST OFFICE ADDRESS	P.O. ADDRESS 109-8, Nagyang-dong, Sangju-si	CITY & STATE GYEONGSANGBUK-DO, KOREA	ZIP CODE 742-901


Inventor's signature

  
Mira CHANG

Date

July 14, 2006

FULL NAME OF INVENTOR	LAST NAME KOO	FIRST NAME DEOG-BON	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY DAEJEON	STATE OR COUNTRY Republic of Korea	CITIZENSHIP KR
POST OFFICE ADDRESS	P.O. ADDRESS 109-1503, Hanul Apt., Sinseong-dong, Yuseong-gu	CITY & STATE DAEJEON, KOREA	ZIP CODE 305-707

Inventor's signature  Date July 14, 2006  
Deog-Bon KOO